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Lorraine	Ronn1	.upd-		(De	epositor's name)
Loria		La	eeree	2 2	(Signature)
April 2,	2004				(Date)

TOTAL FEE(S) DUE

DATE DUE

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/849,059	05/04/2001	Igor Igorevitch Diakonov	57.0386	9077

TITLE OF INVENTION: POTENTIOMETRIC SENSOR FOR WELLBORE APPLICATIONS

SMALL ENTITY

nonprovisional	NO	\$1330		\$300	. \$16	04/06/2004
EXAMIN	IER	ART UNI	IT	CLASS-SUBCLASS		
NOGUEROLA, ALEXA	ANDER STEPHAN	1753		204-418000	•	
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). □ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.		2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or		torneys or of a single attorney or	William L. Wang William B. Batzer	
☐ "Fee Address" indication PTO/SB/47; Rev 03-02 or Number is required.		ition form e of a Customer		d the names of up to 2 register or agents. If no name is listed inted.	red patent	John J. Ryberg

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Schlumberger Technology Corporation Ridgefield, Connecticut

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(Authorized Signature)	2885	_ (Date))		
V <u>illiam B. Ba</u>			APRIL	2.	2004
NOTE: The Issue Fee					

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

DIAKONOV, Igor Igorevitch et al.

§ § §

Group Art Unit: 1753

Application No: 09/849,059

Examiner: NOGUEROLA, A. S.

Filed: May 4, 2001

Title: POTENTIOMETRIC SENSOR FOR

WELLBORE APPLICATIONS

Attorney Docket No.: 57.0386

CUSTOMER NUMBER: 37003

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I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to: MS Issue Fee, Hon. Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

April 2, 2004

SUBMISSION OF ISSUE FEE

MS ISSUE FEE Honorable Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the Issue Fee Transmittal mailed 01/06/2004, copies of which are enclosed, the Commissioner is authorized to charge **Deposit Account No. 19-0615** the fee of \$1,633.00 for the issuance of the above-identified application, publication fee, and one (1) copy of the issued patent.

In the event this fee is incorrect, the Commissioner is authorized to further charge/credit the above Deposit Account the requisite amount. Two copies of this sheet are provided.

Respectfully submitted

William B. Batzér

Registration No. 37,088

SCHLUMBERGER-DOLL RESEARCH Intellectual Property Law Department 36 Old Quarry Road Ridgefield, Connecticut 06877-4108 (203) 431-5506

DATE: APRIL 2, 2004